AP15 Rec'd PCT/PTO 2 8 SEP 2006

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 41416 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE March 30, 2004 PCT/IB2005/000852 March 29, 2005 TITLE OF INVENTION A METHOD FOR THE PRODUCTION OF A BIOLOGICALLY ACTIVE PROSTHETIC DEVICE FOR THE RECONSTRUCTION OF BONE TISSUE AND THE PROSTHETIC DEVICE ITSELF APPLICANT(S) FOR DO/EO/US Roberta Martinetti, Angelo Nataloni, and Andrea Belpassi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. 🔽 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. **'** Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)).

	Items	11 to 20 below concern document(s) or information included:
11.	V	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. and Form PTO-1449
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	V	A preliminary amendment.
14.		An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). This application is being deposited with the United States Postal Service Express Mail Post Office to Addressee Service Under 37 C.F.R. Sec. 1.10 or
20.	$ \mathbf{V} $	September 28, 2006 under Express Mail Label No. EV 679907087 US and is being addressed to Mail Stop PCT, Commissioner for Patents, P.O. B Other items or information: 1450, Alexandria, VA 22313-1450.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. OSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to teach process, an application, preparing, and submitting the completed form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	U.S. APPLICATION NO. If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2005/000852					ATTORNEY'S DOCKET NUMBER			
		41416							
	ing fees have been subn		CALCULATIONS \$	PTO USE ONLY					
21. Pasic r	ational fee	300.00							
If International preli PCT Article 33(1	ation fee minary examination repo)-(4)	\$ 200.00							
Internationa International Search	fee 1.445(a)(2)) has been p Searching Authority Report prepared and pr	\$ 400.00							
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CLAIMS	NUMBER FILE)	NUMBER EXTRA	RATE	\$				
Total claims	10 -	20 =	0	x \$ 50	\$ 0.00				
Independent claims	1	- 3 =	0	x \$200	\$ 0.00				
MULTIPLE DEPEN	DENT CLAIM(S) (if appli	cable)	0	+ \$360	\$ 0.00				
	·	\$ 900.00							
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
	\$ 900.00								
Processing fee of \$ claimed priority date	130.00 for furnishing the (37 CFR 1.492(i)).	\$ 0.00							
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	e enclosed assignment (over sheet (37 CFR 3.28	\$ 0.00	··-						
			TOTAL F	EES ENCLOSED =	\$ 900.00				
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					Amount to be charged:	\$			
a. A check in	the amount of \$ 900	00	to cover the abo	ove fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0820 A duplicate copy of this sheet is enclosed.								
	ppropriate time limit ur tore the International A		R 1.495 has not been me to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed			
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